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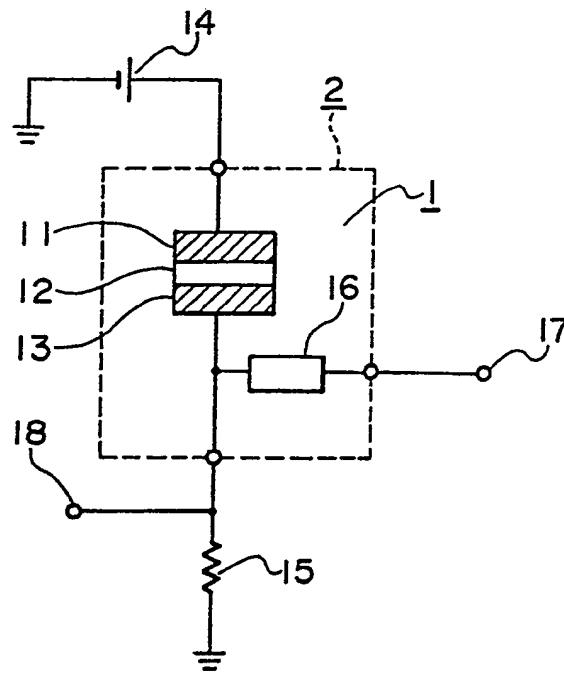
EP 0 268 370 A3

(54) Switching device.

(57) A switching device is characterized by having a
 periodical layer structure of an organic insulator be-
 tween a pair of electrodes and having memorizability
 with respect to switching characteristics. The layer

structure is formed of an amphiphilic compound ac-
 cording to the LB method.

FIG. 1





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DOCUMENTS CONSIDERED TO BE RELEVANT			
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Y	--- EP-A-0 077 135 (QMC INDUSTRIAL RESEARCH LTD.) * abstract; figure 1; page 19, lines 22-25 *	2-4,34, 41,42, 47,48	B 05 D 1/12 G 11 C 11/22 G 11 C 19/30 H 01 B 1/12
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The present search report has been drawn up for all claims			
Place of search BERLIN		Date of completion of the search 20-02-1989	Examiner JUHL A.
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons ----- & : member of the same patent family, corresponding document			

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P,X	EP-A-0 232 829 (KANEKAFUCHI KAGAKU KOGYO KABUSHIKI KAISHA) * abstract; page 54, paragraph 3; claims *	1-3,41, 42	
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